

MAY 19 1982

U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration

Form Approved  
OMB No. 44-R1387

# MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,  
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

DPM 256-1

## SECTION I

MANUFACTURER'S NAME <b>Chem Seal Corp.</b>		EMERGENCY TELEPHONE NO. <b>213-982-1655</b>
ADDRESS (Number, Street, City, State, and ZIP Code) <b>11120 Sherman Way Sun Valley, CA 91352</b>		
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS <b>CS 3300 Class B</b>
CHEMICAL FAMILY <b>Polysulfide Elastomer</b>	FORMULA <b>N/A</b>	

## SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)

## SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	<b>Decomposes</b>	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	<b>1.45</b>
VAPOR PRESSURE (mm Hg.)	<b>0</b>	PERCENT, VOLATILE BY VOLUME (%)	<b>0</b>
VAPOR DENSITY (AIR=1)	<b>N/A</b>	EVAPORATION RATE (_____ =1)	<b>0</b>
SOLUBILITY IN WATER	<b>0</b>		
APPEARANCE AND ODOR <b>Red paste, characteristic polysulfide odor</b>			

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) <b>Part A-300° F, Part B-540° F</b>	FLAMMABLE LIMITS <b>N/A</b>	LeI	UeI
EXTINGUISHING MEDIA <b>No special media required</b>			
SPECIAL FIRE FIGHTING PROCEDURES <b>No special procedures</b>			
UNUSUAL FIRE AND EXPLOSION HAZARDS <b>None</b>			

**SECTION V - HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE

None

EFFECTS OF OVEREXPOSURE

EMERGENCY AND FIRST AID PROCEDURES

**SECTION VI - REACTIVITY DATA**

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

X

None

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS  
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

X

None

**SECTION VII - SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

No special steps required

WASTE DISPOSAL METHOD

Use ordinary methods

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION (Specify type)

None required

VENTILATION

LOCAL EXHAUST

SPECIAL

MECHANICAL (General)

OTHER

None required

PROTECTIVE GLOVES

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

**SECTION IX - SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

No special precautions

OTHER PRECAUTIONS